PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only	
International Application No.	
International Filing Date	_
Name of receiving Office and "PCT International Application"	

according to the ratest cooperation reaty.	Name of receiving Of	nce and TCT international Application	
	Applicant's or agent's (if desired) (12 charact	file reference ters maximum) K 50 127/3am	
Box No. I TITLE OF INVENTION Verfahren zur Verbesserung der Energiezufuhr	in ein Schrotthau	fwerk	
Box No. II APPLICANT This person	on is also inventor		
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside	the address indicated in this	Telephone No.	
Karl Brotzmann Consulting GmbH	Facsimile No.		
VScheffel-Str. 34 D-92224 Amberg	Teleprinter No.		
Germany	Applicant's registration No. with the Office		
State (that is, country) of nationality: DE	State (that is, country)	of residence:	
This person is applicant for the purposes of: all designated States all designated the United States	ed States except States of America	the United States of America only the States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)		
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residence of the Inc. Dr. E.h. BROTZMANN, Karl VScheffel-Str. 34 D-92224 Amberg Germany	the address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office	
State (that is, country) of nationality: DE	State (that is, country) DE	of residence:	
This person is applicant for the purposes of: all designated all designated the United States	ed States except states of America	the United States of America only the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated or	on a continuation sheet.		
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE			
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities		agent common representative	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) Telephone No. +49/(0)89/2015252			
Kador & Partner Corneliusstraße 15	Facsimile No.		
D-80469 München	+49/(0)89/2015242		
Germany Teleprinter No.			
		Agent's registration No. with the Office	
Address for correspondence: Mark this check-box where space above is used instead to indicate a special address to	no agent or common rep which correspondence sl	resentative is/has been appointed and the nould be sent.	

Sheet No. ..2...

Box No. V DESIGNATIONS				
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.				
However,				
DE Germany is not d	esignated for any kind of nati	ional protection		
KR Republic of Kore	a is not designated for any ki	nd of national protection		
RU Russian Federation	on is not designated for any k	ind of national protection		
(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)				ceasing of the effect, under Tas to the consequences of
Box No. VI PRIORITY	CLAIM			
The priority of the following	g earlier application(s) is herel	oy claimed:		
Filing date	Number of earlier application	V	Where earlier application	is:
of earlier application (day/month/year)	or earner application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) April 15, 2003 (15.04.03)	DE 10317195.9	DĖ		
item (2)				
item (3)				
Further priority claims	I are indicated in the Suppleme	ntal Box.		
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:				
	em (1) item (2) item (3)	other, se	e Supplemental Box
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):				
Box No. VII INTERNATIONAL SEARCHING AUTHORITY				
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):				
ISA / .EP	••••••			
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):				
Date (day/month/year) Number Country (or regional Office)				
Box No. VIII DECLARATIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of declarations declarations				
Box No. VIII (i)	Declaration as to the identity	y of the inventor		:
Box No. VIII (ii)				:
Box No. VIII (iii)				:
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):				
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:				

Box No. IX CHECK LIST; LANGUAGE OF FILING				
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items		
request (including declaration sheets) : 3	1. X fee calculation sheet	:		
description (excluding	2. original separate power of attorney	follows		
sequence listing and/or	3. Original general power of attorney	follows		
tables related thereto) : 9	4. Copy of general power of attorney; reference number, if any:	:		
claims : 2 abstract : 1	5. statement explaining lack of signature	:		
drawings : 1	6. priority document(s) identified in Box No. VI as			
Sub-total number of sheets : 16	item(s):	:foliows		
sequence listing	7. translation of international application into (language):	•		
tables related thereto : (for both, actual number of	8. separate indications concerning deposited microorganism or other biological material			
sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (indicate type and number of carriers)	•		
computer readable form; see (c) below)	 (i) Copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application) 	٠.		
Total number of sheets : 16 (b) only in computer readable form	 (ii) (only where check-box (b) (i) or (c) (i) is marked in left column) additional copies including, where applicable, the copy for the 			
(Section 801(a)(i)) (i) ☐ sequence listing	purposes of international search under Rule 13ter (iii) together with relevant statement as to the identity of the copy of copies with the sequence listing mentioned in left column	: г		
(ii) ☐ tables related thereto (c) ☐ also in computer readable form	10. Tables in computer readable form related to sequence listing	:		
(Section 80Î(a)(ii))	(indicate type and number of carriers)			
(i) ☐ sequence listing (ii) ☐ tables related thereto	 (i) Copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) 	ا :		
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	 (ii) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) 			
sequence listing:	(iii) together with relevant statement as to the identity of the copy o			
tables related thereto:	copies with the tables mentioned in left column	:		
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. other (specify):	:		
Figure of the drawings which should accompany the abstract: 1 Language of filing of the international application: DE				
Box No. X SIGNATURE OF APPLICANT	, AGENT OR COMMON REPRESENTATIVE			
Next to each signature, indicate the name of the person sign	ing and the capacity in which the person signs (if such capacity is not obvious from reading	the request).		
Dr. Utz Kador, Assoc.No.	21			
For receiving Office use only				
 Date of actual receipt of the purported international application: 	2. Draw	ngs:		
2 Commend day C	received:			
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:				
4. Date of timely receipt of the required corrections under PCT Article I 1(2):				
5. International Searching Authority (if two or more are competent): ISA / 6. Transmittal of search copy delayed until search fee is paid				
For International Bureau use only				
Date of receipt of the record copy by the International Bureau:				

This sheet is not part of and does not count as a sheet of the international application. For receiving Office use only FEE CALCULATION SHEET International Application No. Annex to the Request Applicant's or agent's file reference Date stamp of the receiving Office K 50 127/3am Karl Brotzmann Consulting GmbH CALCULATION OF PRESCRIBED FEES € 100.00 🗊 € 1,550.00 S International search to be carried out by (If two or more International Searching Authorities are competent to carry out the international search, indicate the name of the Authority which is chosen to carry out the international search.) 3. INTERNATIONAL FILING FEE Where items (b) and/or (c) of Box No. IX apply, enter Sub-total number of sheets 16 Where items (b) and (c) of Box No. IX do not apply, enter Total number of sheets number of sheets fee per sheet in excess of 30 i3 additional component (only if sequence listing and/or tables related thereto are filed in computer readable form under Section 801(a)(i), or both in that form and on paper, under Section 801(a)(ii)): i3 400 x __ € 902.00 Add amounts entered at i1, i2 and i3 and enter total at I . . . (Applicants from certain States are entitled to a reduction of 75% of the international filing fee. Where the applicant is (or all applicants are) so entitled, the total to be entered at I is 25% of the international filing fee.) P 4. FEE FOR PRIORITY DOCUMENT (if applicable) . . . € 2,552.00 5. TOTAL FEES PAYABLE TOTAL Add amounts entered at T, S, I and P, and enter total in the TOTAL box MODE OF PAYMENT authorization to charge ☐ cash Coupons postal money order

19.	deposit account (see below)	L			-	
	cheque	bank draft	revenue	stamps	other (specify):	
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOUNT (This mode of payment may not be available at all receiving Offices) X Authorization to charge the total fees indicated above.			_	ffice: RO/ EP		
				ount No.: 2800.0338 il 13, 2004		
ليا	(This check-box may be marked only if the conditions for deposit accounts of the receiving Office so permit) Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.		eficiency	Name: Kad	dor & Partner	
	Authorization to charge the fee f	or priority document.		Signature:		

Applicant

PCT

Vertrag über die internationale Zusammenarbeit auf dem Gebiet des Patentwesens

VOLLMACHT

(für eine internationale Anmeldung nach dem PCT)

(PCT Regel 90.4)

Der (die) unterzeichnete(n) Anmelder: (Die Namen sind wie im Anmeldeantrag anzugeben)			
BROTZMANN, Karl VScheffel-Str. 34 D-92224 Amberg Deutschland			
bestellt hiermit folgende Person:	als Anwalt als gemeinsamen Vertreter		
Name und Anschrift (Familienname, Vorname; bei ju sind die Postleitzahl und der Name des Staates anzuge.	uristischen Personen vollständige amtliche Bezeichnung. Bei der Anschrift ben.)		
Kador & Partner Corneliusstraße 15 80469 München Deutschland			
zur Vertretung	vor allen zuständigen internationalen Behörden		
	nur vor der Internationalen Recherchenbehörde		
	nur vor der Internationalen vorläufigen Prüfungsbehörde		
in Zusammenhang mit folgender internationalen Anme Bezeichnung der Erfindung: Verfahren zu	eldung: r Verbesserung der Energiezufuhr in ein Schrotthaufwerk		
Aktenzeichen des (der) Anmelder(s) oder Ant	walts (falls im Antrag angegeben): K 50 127/3am		
Internationales Aktenzeichen (falls bereits vorhanden):			
eingereicht beim Europäischen Patentamt	(Name des Anmeldeamts)		
und zur Entgegennahme von Zahlungen.	·		
Unterschrift des Anmelders (bei mehreren Anmeldern Antrag ergibt, ist zusätzlich anzugeben, in welcher Eig	Unterschriften aller Anmelder. Sofern sich dies nicht eindeutig aus dem enschaft die Person unterzeichnet.):		
Datum: 13-4.04 Sto Acec	auu		

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Vertrag über die internationale Zusammenarbeit auf dem Gebiet des Patentwesens

VOLLMACHT

(für eine internationale Anmeldung nach dem PCT)

(PCT Regel 90.4)

Der (die) unterzeichnete(n) Anmelder: (Die Namen sind wie im Anmeldeantrag anzugeben)	
Karl Brotzmann Consulting GmbH VScheffel-Str. 34 D-92224 Amberg Deutschland	
bestellt hiermit folgende Person:	als Anwalt als gemeinsamen Vertreter
Name und Anschrift (Familienname, Vorname; bei jurist sind die Postleitzahl und der Name des Staates anzugeben.	
Kador & Partner Corneliusstraße 15 80469 München Deutschland	
zur Vertretung	vor allen zuständigen internationalen Behörden
	nur vor der Internationalen Recherchenbehörde
	nur vor der Internationalen vorläufigen Prüfungsbehörde
in Zusammenhang mit folgender internationalen Anmeldur Bezeichnung der Erfindung: Verfahren zur Ve	ng: erbesserung der Energiezufuhr in ein Schrotthaufwerk
Aktenzeichen des (der) Anmelder(s) oder Anwalt	s (falls im Antrag angegeben): K 50 127/3am
Internationales Aktenzeichen (falls bereits vorha	nden):
eingereicht beim Europäischen Patentamt	(Name des Anmeldeamts)
und zur Entgegennahme von Zahlungen.	
Unterschrift des Anmelders (bei mehreren Anmeldern Un Antrag ergibt, ist zusätzlich anzugeben, in welcher Eigensch	terschriften aller Anmelder. Sofern sich dies nicht eindeutig aus dem haft die Person unterzeichnet.):
Datum: 13.4.04 MoAcuo	i le le